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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RESPONSE TO OFFICE ACTION DATED 02/28/02

Atty. Docket No. (Opt.)
WIRO1110



Applicants
Leisten, et al.

Application Number 09/517,782

n Number Filed

March 2, 2000

For

Antenna Manufacture

Group Art Unit 3729

Examiner

Paul D. Kim

Asst. Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 2023 on July 29, 2002.

John J. Bruckner

08/22/2002 DREUER 10000004 500055 to 000 non-final Official Action mailed February 28, 2002, Applicants 18.00 CH respectfully request the Examiner reconsider the rejections of the Claims in view of the following amendments to the Claims and comments as set forth below. Please amend the Application as follows:

Marked up versions showing changes relative to the previous versions are included in attached Appendix I.

## IN THE SPECIFICATION:

Please amend the specification as follows:

Please insert the following paragraph between pages 11 and 12:

B

The invention can include a method of producing a quadrifilar antenna for circularly polarised radiation at frequencies above 200 MHz, the antenna comprising a plurality of substantially helical conductive radiating tracks located on an electrically insulative substrate, wherein the method comprises monitoring at least one electrical parameter of the antenna and removing